

LOCKHEED AIRCRAFT CORPORATION		ENGINEERING STUDY <input type="checkbox"/>		LAC -190	
DATE 9 June 1964		AFFECTS: WSPO <input checked="" type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>	
NAME OF MAJOR COMPONENT		PART OR LOWEST SUBASSEMBLY FUEL COUNTER		PART NO. & MODEL OR TYPE	
TITLE OF PROPOSAL : FUEL COUNTER IMPROVEMENT					
NATURE OF PROPOSAL: Remove the existing plastic lens from the BU103104, Fuel Counters and install the new Q507-3 Lense, Q507-2 Back-up Plate, and new Nameplate. A Service Bulletin will be issued to rework and reidentify counters for all ships.					
Spares to be returned to LAC for rework and reidentification at a rate convenient to VRAMA (Recommended 10 per month).					
REASON FOR PROPOSAL: Age deterioration of the existing plastic lenses has caused them to bow and rub on the counter drums thus causing "sticky" operation of the counter.					
ES	ESTIMATED COST AND TIME INVOLVED :				
	ADDITIONAL FUNDING REQUIRED :				
CP	ESTIMATED COST FOR KITS OR PARTS : EP-1922 Cust. #1				
	ADDITIONAL FUNDING REQUIRED : None				
ITEMS AFFECTED BY PROPOSAL :					
SAFETY <input type="checkbox"/>	MISSION EFFEC- TIVENESS <input type="checkbox"/>	PERFORM- ANCE <input type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER- CHANGE- ABILITY <input checked="" type="checkbox"/>	WEIGHT OR WEIGHT & BALANCE <input type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD					
SOURCE OF PARTS FOR KIT LAC			AVAILABILITY 5 WEEKS AFTER APPROVAL for KITS SPARE Parts - Per COST. REQUIREMENTS		
DISPOSITION OF SPARES AFFECTED All BU103104 Counters to be modified and Reidentified.					
INITIATED BY :			APPROVED : WSPO		